

PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: KNEBEL, G ET AL 2 PCT
INT'L. APPLN.: PCT/EP03/04454 FILED: APRIL 29, 2003
PRIORITY: AUSTRIA A 668/200 FILED: APRIL 30, 2002
FOR: DEVICE FOR PROTEIN CRYSTALLISATION

INFORMATION DISCLOSURE STATEMENT

Mail Stop: PCT Applications
Commissioner for Patents
P.O. Box 1450
Alexandria, VA. 22313-1450

Dear Sir:

Applicants are enclosing Form PTO-1449 disclosing 13 references cited in the present application and/or the Austrian Office Action and/or the International Search Report (copy enclosed).

Since it is believed that copies of the references in the International Search Report were submitted by the International Office, no copies are enclosed.

Copies of the three (3) references cited in the Austrian Office Action are enclosed.

Since the instant IDS is being filed concurrently with the application, no official fee is required in connection with the same. However, if it is determined that a fee is due, the Commissioner is hereby authorized to charge, or to credit any


10/512738

DT09 Rec'd PCT/PTO 27 OCT 2004

over payment, to our Deposit Account Number 03-2468.

It is respectfully requested that the foregoing Information Disclosure Statement (IDS) be incorporated into the official file of the concurrently-filed application.

Respectfully submitted,
Günther KNEBEL, G ET AL 2 PCT


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Enclosures: PTO-form 1449
International Search Report
3 References

Express Mail No.: EV 493 841 987 US
Date of Deposit: OCTOBER 27, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above, and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Maria Guastella

FORM PTO-1449 (Modified) (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.: KNEBEL, G ET AL 2 PCT	SERIAL NO.: DT09 Rec'd PCT/PTO 27 OCT 2004
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT: Günther KNEBEL, ET AL	
		FILING DATE:	GROUP:

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AD	2001/0032582	10/200	DeTITTA ET AL			
	AC	3728228 ✓	4/1973	DURANTY			
	AE	4204045 ✓	5/1980	Kjellander et al.			
	AA	4673651 ✓	6/1987	ROTHENBERG ET AL			
	AB	5429236 ✓	7/1995	EVANS			

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AH	GB2321446 ✓	7/1998	UNITED KINGDOM				
	AI	WO02081785 ✓	10/2002	INTERNATIONAL				
	AF	WO9942608 ✓	8/1999	INTERNATIONAL				
	AG	WO9955826 ✓	11/1999	INTERNATIONAL				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)		
	AJ	✓ Chayen N. E. et al: "Microbatch Crystallization under Oil - a New Technique Allowing Many Small-volume Crystallization Trials" Journal of Crystal Growth, North-Holland Publishing Co. Amsterdam, NL, Bd. 122, Nr. 1/4, 2. August 1992, Seiten 76-180, Xp 000306492 Issn: 0022-0248
	AK	D'Arcy, et al: "A novel approach to crystallising proteins under oil" Journal of Crystal Growth 168 (1996) 175-180 ENCLOSED
	AL	Introduction to protein crystallisation. http://www-cryst.bioc.cam.ac.uk/~dima/xtal-in-action/node3.html 26.02.03 pages 1-11. ENCLOSED
	AM	"Crystallisation Under Oil" Hampton Research. ENCLOSED LAGUNA, CA

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.